

KENNETH T. ISHIZAKI
Sanitary / Environmental Engineer

General Background: Mr. Ishizaki is Executive Vice President of the company. He is in charge of the planning and design of sanitary/environmental engineering projects, including wastewater and sewerage systems; water source, storage, and distribution systems; marine ecology; water quality management; and drinking water standards studies. He has extensive experience in the development of environmental impact statements and has also been in charge of the preparation of numerous environmental permit applications. He is involved in the design of various site improvements including water supply, drainage systems, grading, and roadways and participates in consultation with government agencies, clients, and private groups.

Education: University of Hawaii, M.S. in Civil Engineering, 1967
University of Hawaii, B.S. in Civil Engineering, 1965

Registration: Civil Engineer, Hawaii, 1970
Civil Engineer, CNMI, 1986
Civil Engineer, Oregon, 1994

Work Experience:

1987 - Present	Engineering Concepts, Inc. Honolulu, Hawaii
1970 - 1987	M&E Pacific, Inc. Honolulu, Hawaii
1967 - 1968	Austin, Smith & Associates Honolulu, Hawaii

Professional Affiliations: State of Hawaii Environmental Quality Commission (1984 - 1990)
Board of Certification of Operating Personnel in Wastewater Treatment Plants

Specific Experience:

WASTEWATER SYSTEMS

- Wastewater Collection System, Pearl Harbor Complex, Pearl Harbor, Hawaii
- Direct Discharge Survey, CFA Yokosuka, Japan
- Design of Wastewater Treatment Plants: Kukio Bay, Kona, Hawaii; Kualapuu, Molokai, Hawaii; Maunaloa, Molokai, Hawaii; Rota, CNMI; Mililani, Hawaii; Waianae, Hawaii; Schofield, Hawaii; Kwajalein; Johnston Island

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WASTEWATER SYSTEMS

- Design of Sewage Pump Stations: Gentry Ewa Makai, Ewa, Hawaii; Public Baths, Honolulu, Hawaii; Kailua Heights, Kailua, Hawaii; Bay View Subdivision; Kapolei Business-Industrial Park, Hawaii; Kuilima, Hawaii; Gentry Development, Hawaii; Minami Golf Course, Hawaii; NAVCAMS EASTPAC Hawaii; Kahului Airport, Maui, Hawaii; Mililani Town Unit 19, Hawaii; Garapan, CNMI
- Design of Sewerage Systems: Eleele, Kauai, Hawaii; Kulaimano, Hawaii; Kailua-Kona, Hawaii; Manele, Lanai, Hawaii; Kapalua, Maui, Hawaii
- Iimalia Loop/Mokapu Boulevard Reconstructed Sewer, Kailua, Hawaii
- Whitmore Village Wastewater Treatment Plant PER, Wahiawa, Hawaii
- Public Baths Wastewater Pump Station PER, Honolulu, Hawaii
- Wastewater Facilities Plans: Hilo; Poipu-Koloa; Lanai; Waianae; Marshall Islands; Saipan; Rota
- Outfalls: Waianae Outfall Extension, Hawaii; Hawaii Kai, Hawaii; Hilo Outfall Repair, Hawaii

WATER SYSTEMS

- Potable Water System, Public Works Center, Pearl Harbor, Hawaii
- Potable Water System, Pearl Harbor Complex, Pearl Harbor, Hawaii
- Water Quality Improvement Plan, Pacific Missile Range Facility, Barking Sands, Kauai, Hawaii
- Fena Water Treatment Plant, Guam
- Water Corrosion Investigation, Johnston Atoll
- Minami Golf Course Water Line and Reservoir, Kaneohe, Hawaii
- Rota Island Golf Course Reservoir and Water Wells, CNMI

ENVIRONMENTAL STUDIES/PERMITS

- Environmental Management System Services for Commander, Navy Region, Hawaii
- Other Environmental Liabilities Survey, Various Naval Installations, Hawaii and Guam
- Kailua 272 Reservoir EIS, Kailua, Hawaii
- Supplemental EIS for Kailua 272 Reservoir, Kailua, Hawaii
- Kapolei Drainage Channel EIS and Permit Applications, Ewa, Hawaii
- Kealakaha Stream Bridge EIS, Hawaii
- UH Hilo University Park EA, Hilo, Hawaii
- Review of NPDES and Section 401 Applications for the State Department of Health, Hawaii.
- Preparation of NPDES Permit Applications: Mililani Mauka Development; Mililani Technology Park; Kapolei City; Royal Kunia Development; BWS Water Main Replacement Projects